

M-201
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MARKED-UP CLAIMS

1. A method of monitoring, analyzing and managing
mechanical press usage, comprising the steps of:

monitoring vibration severity, including vibration
severity zone;

5 monitoring tipping moment severity;

monitoring press repair information, including die
repair information;

monitoring press maintenance information, including die
maintenance information;

10 monitoring press applied load; and

analyzing the effect of vibration severity, tipping
moment severity, press repair, press maintenance and applied load
to determine necessary press modifications.

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